



technoelectric.it

Technoelectric s.r.l Via E. Mattei 2/4 I-26823 Castiglione d'Adda LO Italy

+39 0377 42581
■ comm@technoelectric.it





# One of the most efficient Power per pole\* in the market

Lower power loss per pole parameter\* means:





Made in Italy advanced solutions

LV disconnectors and change-over switches

### **Products**

SD switch disconnectors CO-SD manual change over switches ST door mounting switches

83 variants - 3 sizes - up to 200A 3 - 4 - 6 - 8 poles





USE: Main switch - Switch for motors -Safety Switch - Disconnector

#### **FEATURES:**

High breaking capacity (AC 23 A 690V).

Double break contacts on each pole.

High electrical and mechanical endurance. IP20 degree of protection (with accessory).

Modular execution, basic mounting on 35 mm. DIN rail and by screws, modular window 45 mm.

Fourth Neutral pole makes earlier and opens later than the phase contacts. Supplied with direct handle. 440 variants - 6 sizes - up to 4000A 3 - 4 - 6 - 8 poles

cma. Manually Operated Changeover Switches, suitable for breaking and switching between two low voltage electrical circuits.

CMA manual changeover switches

GT Modular switch disconnectors

CMO motorized changeover switches

**cmo.** The three and four pole change-over switches, with motorized operation, allow remote control of change-over/breaking /disconnection under load of power circuits in low voltage systems.

GT. The GT switch disconnectors - with and without fuses - are suitable for making and breaking on load and disconnecting low voltage electrical circuits.





**OPTIONS:** Standard - Two Layers -Horizontal - By pass -Overlapping - Horizontal -With Fuses - Side **Operations** 

## VCP switch disconnectors VCF fuse witch disconnectors

314 variants - 6 sizes - up to 3150A 3 - 4 - 6 - 8 poles





USE: Main switch - Switch for motors -Safety Switch - Disconnector

Certificates

#### **FEATURES:**

Rated insulation voltage 1500 Vac and 1500 Vdc.

High breaking capacity (AC-22, AC-23, IEC 60947-3).

Double break contacts.

Self cleaning contacts. Visibility of fixed and moving contacts by means of windows.

Neutral contact makes earlier and opens later than the phase contacts.

### Technosolor Applications on renewable energy

14 variants and sizes, up to 1250A 3 - 4 - 5 - 6 - 8 poles

The switch disconnectors of the Technosolarseries are designed for applications on renewable energy or where there is the need of a use in DC.



**USE:** Unloaders - Inventer - String combiner box - Charging columns -Any other Dc application

Accessories

Wide and complete range of standard and customized accessories.













